## PATENT COOPERATION TREATY

# PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER		see Form PCT/ISA/220
85/TY00M41/WO	ACTION	as well	as, where applicable, item 5 below.
International application No.	International filing date (day/mon	h/year)	(Earliest) Priority Date (day/month/year)
PCT/IB2004/003550	29/10/2004	:	19/11/2003
Applicant			
			·
TOYOTA JIDOSHA KABUSHIKI R	CAISHA		
This International Search Report has been according to Article 18. A copy is being tra			hority and is transmitted to the applicant
This International Search Report consists	of a total of sl	eets.	
X It is also accompanied by	a copy of each prior art document	cited in this	s report.
Basis of the report			
	international search was carried ou less otherwise indicated under this		sis of the international application in the
The international this Authority (Ru		s of a trans	lation of the international application furnished to
b. With regard to any nucle	otide and/or amino acid sequenc	e disclosed	d in the International application, see Box No. I.
2. Certain claims were fou	nd unsearchable (See Box II).		
3. Unity of invention is lac	king (see Box III).		
4. With regard to the title,	·		
X the text is approved as su	ibmitted by the applicant.		
the text has been establis	shed by this Authority to read as fol	ows:	
5. With regard to the abstract,			
I 🗏 ¨	ubmitted by the applicant.	this Author	rity as it appears in Box No. IV. The applicant
			rch report, submit comments to this Authority.
6. With regard to the drawings,	•		
a. the figure of the drawings to be	published with the abstract is Figur	9 No. <u>3</u>	
X as suggested by	••		
	is Authority, because the applicant is Authority, because this figure be		
	e published with the abstract.	wi viado	and the inventoria

#### INTERNATIONAL SEARCH REPORT

Intern<sup>,</sup> nal Application No PCT/1B2004/003550

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B60L3/00 G01R31/00

According to International Patent Classification (IPC) or to both national classification and IPC

#### **B. FIELDS SEARCHED**

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, INSPEC

Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
EP 1 281 562 A (AISIN AW CO) 5 February 2003 (2003-02-05)  abstract paragraph '0006! paragraphs '0130! - '0132! figure 1	1,7 2-6
EP 1 322 028 A (TOYOTA MOTOR CO LTD) 25 June 2003 (2003-06-25) figure 1 paragraphs '0016! - '0018!	1-7
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	EP 1 281 562 A (AISIN AW CO) 5 February 2003 (2003-02-05)  abstract paragraph '0006! paragraphs '0130! - '0132! figure 1  EP 1 322 028 A (TOYOTA MOTOR CO LTD) 25 June 2003 (2003-06-25) figure 1 paragraphs '0016! - '0018!

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents:  'A' document defining the general state of the art which is not considered to be of particular relevance  'E' earlier document but published on or after the international filing date  'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  'O' document referring to an oral disclosure, use, exhibition or other means  'P' document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  "&" document member of the same patent family
Date of the actual completion of the international search  20 January 2005	Date of mailing of the International search report  31/01/2005
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer  Roider, A

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### INTERNATIONAL SEARCH REPORT

Interm nal Application No PCT/1B2004/003550

	TO DE DEL FILANT	PC1/182004/003550		
C.(Continua Category °	ation) DOCUMENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.	
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